Appl. No. 09/703,809 Amdt. Dated October 15, 2003 Reply to Office Action of July 25, 2003

The listing of claims will replace all prior versions, and listings, of claims in the application:

<u>Listing of Claims:</u>

- (currently amended) An isolated protein TFHAc/β like factor protein, wherein the 86. protein comprises an amino acid-sequence having greater than 90% amino acid-sequence identity to having SEQ ID NO.: 2.
- 87. (previously presented) The isolated protein of claim 86, wherein the protein has greater than 95% amino acid sequence identity to SEQ ID NO.: 2.
- (previously presented) The isolated protein of claim 86, wherein the protein has greater 88. than 98% amino acid sequence identity to SEQ ID NO.: 2.
- (previously presented) The isolated protein of claim 86, wherein the protein comprises 89. an amino acid sequence of SEQ ID NO.: 2.
- (currently amended) The isolated protein of claim 86, wherein the protein is tagged with 90. a polyhistidine epitepe tag.
- (previously presented) The isolated protein of claim 86, wherein the protein is the 91. product of in vitro translation.
- 92. (currently amended) An isolated TFILA blike factor protein encoded by a polynucleotide comprising a nucleic acid sequence substantially homologous to-the coding strand of the gene sequence set forth in SEQ ID NO.: 1.
- 93. (currently amended) A fusion protein comprising a portion of the TFIIAc/B like-factor protein of claim 7 92, and another a non TFHAα/β-like factor protein sequence.
- (currently amended) The fusion protein of claim 93, wherein said TFHAc/B-like factor 94. further comprises an epitope tag.
- 95. (currently amended) The fusion protein of claim 93, wherein said TFIIAc/B like factor further comprises a polyhistidine epitene too

sactor protein is a transcription factor

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- 97. (currently amended) An isolated Stoned TFHAc/β-like factor protein, wherein the protein comprises an amino acid sequence having greater than 90% amino acid sequence identity to SEQ ID NO.: 4.
- 98. (previously presented) The isolated protein of claim 97, wherein the protein has greater than 95% amino acid sequence identity to SEQ ID NO.: 4.
- 99. (previously presented) The isolated protein of claim 97, wherein the protein has greater than 98% amino acid sequence identity to SEQ ID NO.: 4.
- 100. (previously presented) The isolated protein of claim 97, wherein the protein comprises an amino acid sequence of SEQ ID NO.: 4.
- 101. (currently amended) The isolated protein of claim 97, wherein the protein is tagged with a polyhistidine epitope tag.
- 102. (previously presented) The isolated protein of claim 97, wherein the protein is the product of in vitro translation.
- 103. (currently amended) An isolated Stoned TFIIAe/β-like factor protein encoded by a polynucleotide comprising a nucleic acid sequence substantially homologous to the coding strand of the gene sequence set forth in SEQ ID NO.: 3.
- 104. (currently amended) A fusion protein comprising a portion of the Stoned TFHΛω/β like factor protein of claim 18 103, and another a non TFHΛω/β like factor protein sequence.
- 105. (currently amended) The fusion protein of claim 104, wherein said Stoned TFIIA ω/β like factor protein further comprises an epitope tag.
- 106. (currently amended) The fusion protein of claim 104, wherein said Stoned TFHAα/β-like factor protein further comprises a polyhistidine epitope tag.
- 107. (currently amended) The fusion protein of claim 104, wherein said non—Stoned TFIIΛα/β-like factor protein is a transcription factor.